FRIHA Souad

Teacher researcher, Assistant professor

📞 **+213699462690**   ✉ friha_souad@univ-khenchela.dz   📍 **Khenchela, Algeria**

ABOUT ME

First name	Souad
Name	FRIHA
Date de birth	30/05/1970
Place of birth	Setif, Algeria
Nationality	Algerian

EXPERIENCE

Professionnal activity   Teacher researcher, Assistant professor.

Employing organization   Industrial engineering department, Faculty of science and technology, Abbes Laghrour University of Khenchela, Algeria.

Area of interest   Signal processing, Imagery.

EDUCATION

Ingineering degree in Electronics, Abbes Ferhat University of Setif.

Master's degree in industrial electronics (*valedictorian), University of Batna.

SCIENTIFIC PRODUCTION

S. Friha and M. Boulemden, "Meteorological image processing with wavelets," Proceedings of Thirtieth Southeastern Symposium on System Theory, IEEE proceedings, Morgantown, WV, USA,1998, pp. 208-212, doi: 10.1109/SSST.1998.660048.

Friha, Souad and Nora Mansouri. "Speech Recognition via Lyapunov Metrics Using Neuro-Fuzzy Models", 4th International Conference on Computer Integrated Manufacturing CIPí2007 03-04 November 2007.

FRIHA, S. et MANSOURI, N. "Application of GMMs to Speech Recognition using very short time series", 1st Mediterranean Conference on Intelligent Systems and Automation (CISA 08), vol. 1019, p. 450-453.

FRIHA, S., MANSOURI, N., & AHMED, A. T. "The Infinite Gaussian Models: an Application to Speaker Identification", Courrier du Savoir – N°12, Octobre 2011, pp.101-107.

FRIHA, Souad, MANSOURI, Nora, et AHMED, Abdlmalik Taleb. "A New Hybrid Infinite GMM-SVM system for Speaker Verification", *EURASIP* Journal on Advances in Signal Processing.

LANGUAGES

Arabic

French

English